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POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
AND REVOCATION OF PRIOR POWERS

I, Gregory T. Kavounas, Sr. Patent Counsel of Physio-Control, Inc., having a place of business at 11811 Willows Road NE, Redmond, Washington 98052, and which was formerly known as Medtronic Emergency Response Systems, Inc., represent that I am empowered to sign on behalf of the assignee of the entire right, title and interest of the U.S. patent applications set forth on attached Exhibit A, by assignment recorded in the U.S. Patent & Trademark Office (USPTO) as noted thereon.

As assignee of the above identified application, all powers of attorney previously given are hereby revoked, and the attorneys or agents associated with **Customer No. 96139** are hereby appointed to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to USPTO assignment records as listed on Exhibit A in accordance with 37 CFR 3.73(b).

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Date: 2012-Jan-23

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Docket No.	Patent No.	Issue Date	App. No.	App. Date	Conf. No.	From	To	Assignment Recordation Info.	Date
7257-0185	6,440,082	8/27/2002	09/410,198	9/30/1999	6507	Inventors	Medtronic Physio-Control Manufacturing Corp.	010459/0024	12/21/1999
7257-0173			10/225,320	09/25/2002	9870	Inventors	Medtronic Physio-Control Manufacturing Corp.	013535/0817	11/26/2002
7257-0186	7,917,209	3/29/2011	11/167,247	6/27/2005	2015	Inventors	Physio-Control, Inc.	023219/0338	09/11/2009
7257-0187			13/032,250	02/22/2011	6524	Inventors	Physio-Control, Inc.	023219/0338	09/11/2009
7257-0188			13/249,081	09/29/2011	7942	Inventors	Physio-Control, Inc.	023219/0338	09/11/2009
7257-0189			13/267,769	10/06/2011	9400	Inventors	Physio-Control, Inc.	023219/0338	09/11/2009
7257-0190			13/267,783	10/06/2011	5021	Inventors	Physio-Control, Inc.	023219/0338	09/11/2009
7257-0191			13/272,703	10/13/2011	2953	Inventors	Physio-Control, Inc.	023219/0338	09/11/2009
7257-0192			13/272,733	10/13/2011	6160	Inventors	Physio-Control, Inc.	023219/0338	09/11/2009
7257-0193	7,069,074	06/27/2006	10/008,243	11/07/2001	8259	Inventors	Physio-Control, Inc.	023219/0338	09/11/2009
7257-0184			11/187,616	07/22/2005	6541	Inventors	Medtronic Physio-Control Corp.	012375/0982	11/07/2001
7257-0173			09/898,754	07/03/2001	5287	Inventors	Medtronic Physio-Control Corp.	027009/0050	10/03/2011
7257-0195	7,231,258	06/12/2007	10/330,808	12/25/2002	9837	Inventors	Medtronic Physio-Control Corp.	027009/0050	10/03/2011
7257-0173			10/013,941	12/06/2001	1037	Inventors	Medtronic Physio-Control Manufacturing Corp.	012958/0745	02/16/2006
7257-0196			11/737,703	04/19/2007	6119	Inventors	Medtronic Physio-Control Corp.	027008/0918	10/03/2011
7257-0197			12/889,684	01/15/2010	4131	Inventors	Medtronic Physio-Control Corp.	012958/0745	02/16/2006
7257-0198			12/889,712	01/15/2010	4185	Inventors	Medtronic Physio-Control Manufacturing Corp.	012958/0745	02/16/2006
7257-0199			12/889,729	01/15/2010	4208	Inventors	Medtronic Physio-Control Manufacturing Corp.	012958/0745	02/16/2006
7257-0201	6,823,209	11/23/2004	09/982,111	10/19/2001	9320	Inventors	Medtronic Physio-Control Corp.	012958/0745	02/16/2006
7257-0204	6,839,590	01/04/2005	10/016,586	10/22/2001	3299	Inventors	Medtronic Physio-Control Corp.	012958/0745	02/16/2006
7257-0205	D470,849	2/25/2003	29/153,464	4/4/2002	2338	Inventors	Medtronic Physio-Control Corp.	012958/0745	02/16/2006
7257-0206	6,639,381	10/28/2003	10/035,297	10/25/2001	1930	Inventors	Medtronic Physio-Control Corp.	012958/0745	02/16/2006
7257-0207	7,095,210	08/22/2006	10/437,730	05/13/2003	6095	Inventors	Medtronic Physio-Control Corp.	012958/0745	02/16/2006

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7257-0208	6,957,368	10/18/2005	10/056,554	01/23/2002	8831	Inventors Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc. Physio-Control, Inc.	012536/0722 027009/0050 027009/0086	01/23/2002 10/03/2011 10/03/2011
7257-0209	7,356,740	04/08/2008	11/251,716	10/17/2005	7858	Inventors Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc. Physio-Control, Inc.	020405/0388 027009/0050 027009/0086	01/23/2008 10/03/2011 10/03/2011
7257-0173			10/141,683	05/07/2002	9337	Inventors Medtronic Physio-Control Corp.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc.	012888/0355 013605/0810	05/07/2002 12/26/2002
7257-0210	7,179,279	02/20/2007	10/262,604	09/30/2002	8870	Inventors Medtronic Physio-Control Corp.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc.	012888/0355 013605/0810	10/03/2011 10/03/2011
7257-0211	6,865,418	03/08/2005	10/091,631	03/04/2002	9152	Inventor Medtronic Physio-Control Corp.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc.	012888/0355 013605/0810	05/07/2002 12/26/2002
7257-0212	6,747,556	06/08/2004	09/019,783	07/31/2001	4019	Inventors Medtronic Physio-Control Manufacturing Corp.	Medtronic Physio-Control Manufacturing Corp. Physio-Control, Inc.	012888/0355 013605/0810	05/07/2002 12/26/2002
7257-0213			10/262,527	09/30/2002	9730	Inventors Medtronic Physio-Control Corp.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc.	012888/0355 013605/0810	10/03/2011 10/03/2011
7257-0214	7,087,075	08/08/2006	10/262,680	09/30/2002	8842	Inventors Medtronic Physio-Control Corp.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc.	012888/0355 013605/0810	10/03/2011 10/03/2011
7257-0215	7,289,029	10/30/2007	10/335,542	12/31/2002	6205	Inventors Medtronic Physio-Control Corp.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc.	012888/0355 013605/0810	10/03/2011 10/03/2011
7257-0173			10/262,528	09/30/2002	9733	Inventors Medtronic Physio-Control Corp.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc.	012888/0355 013605/0810	10/03/2011 10/03/2011
7257-0217	7,047,072	05/16/2006	10/314,500	12/04/2002	2452	Inventors Medtronic Physio-Control Corp.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc.	012888/0355 013605/0810	10/03/2011 10/03/2011
7257-0173			10/357,301	01/31/2003	4965	Inventors Medtronic Physio-Control Corp.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc.	012888/0355 013605/0810	05/22/2003 07/24/2003
7257-0173			10/405,071	03/31/2003	3955	Inventors Medtronic Physio-Control Corp.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc.	012888/0355 013605/0810	05/22/2003 07/24/2003
7257-0173			10/377,991	02/28/2003	6737	Inventors Medtronic Physio-Control Corp.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc.	012888/0355 013605/0810	05/22/2003 07/24/2003
7257-0219	7,245,984	07/17/2007	10/377,992	02/28/2003	6734	Inventors Medtronic Physio-Control Corp.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc.	012888/0355 013605/0810	05/22/2003 07/24/2003
7257-0173			10/632,121	07/31/2003	1849	Inventors Medtronic Physio-Control Corp.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc.	012888/0355 013605/0810	05/22/2003 07/24/2003
7257-0221	5,247,939	09/28/1993	07/819,193	01/10/1992	3256	Inventors Medtronic Physio-Control Corp.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc.	012888/0355 013605/0810	05/22/2003 07/24/2003
7257-0225	6,990,373	01/24/2006	10/121,442	04/10/2002	2229	Inventors Medtronic Physio-Control Corp.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc.	012888/0355 013605/0810	05/22/2003 07/24/2003
7257-0226	6,594,634	07/15/2003	09/152,837	09/14/1998	4682	Inventors Medtronic Physio-Control Corp.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc.	012888/0355 013605/0810	05/22/2003 07/24/2003
7257-0173			10/447,791	05/29/2003	5856	Inventors Medtronic Physio-Control Corp.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems, Inc.	012888/0355 013605/0810	05/22/2003 07/24/2003
7257-0228	6,727,814	04/27/2004	09/963,100	09/24/2001	7344	Inventors Medtronic Physio-Control Manufacturing Corp.	Medtronic Physio-Control Manufacturing Corp. Physio-Control, Inc.	012888/0355 013605/0810	05/22/2003 07/24/2003

Docket No.	Patent No.	Issue Date	App. No.	App. Date	Conf. No.	From	To	Assignment/Recordation Info.	Date
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7257-0232	6,920,354	07/19/2005	10/725,704	12/02/2003	4757	Inventors Medtronic Physio-Control Manufacturing Corp.	Medtronic Physio-Control Manufacturing Corp. Medtronic Physio-Control Manufacturing Corp.	012525/0696 014756/0369 027015/0797	01/29/2002 12/04/2003 10/04/2011
7257-0235	5,496,349	03/05/1996	09/209,774	03/11/1994	8788	Inventors Spacelabs Medical, Inc. Physio-Control Corporation	Spacelabs Medical, Inc. Physio-Control Corporation Physio-Control, Inc.	008915/0034 007764/0186 027015/0608	03/11/1994 01/16/1996 10/04/2011
7257-0238	6,217,525	04/17/2001	09/229,977	01/13/1999	5063	Inventors Medtronic Physio-Control Manufacturing Corp.	Medtronic Physio-Control Manufacturing Corp.	009881/0638 027015/0797	04/02/1999 10/04/2011
7257-0240	6,171,256	01/09/2001	09/209,879	12/11/1998	6370	Inventors Physio-Control Manufacturing Corporation	Physio-Control Manufacturing Corporation Physio-Control, Inc.	009647/0559 027015/0852	12/11/1998 10/04/2011
7257-0241	6,948,592	09/27/2005	10/395,715	03/20/2003	9561	Inventor Medtronic Physio-Control Systems Inc.	Medtronic Physio-Control Systems Inc. Medtronic Emergency Response Systems Inc. Physio-Control, Inc.	014273/0317 027009/0050 027009/0086	07/17/2003 10/03/2011 10/03/2011
7257-0242	6,280,391	08/28/2001	09/246,625	02/08/1999	6397	Inventors Physio-Control Corporation Medtronic Physio-Control Manufacturing Corp.	Physio-Control Corporation Medtronic Physio-Control Manufacturing Corp. Physio-Control, Inc.	008740/1012 009916/0381 027015/0797	02/08/1999 04/29/1999 10/04/2011
7257-0243	D457,633	05/27/2002	29/140,482	04/17/2001	8292	Inventors Medtronic Physio-Control Manufacturing Corp.	Medtronic Physio-Control Manufacturing Corp. Medtronic Physio-Control Manufacturing Corp.	012010/0386 012328/0652 027015/0797	07/24/2001 01/28/2002 10/04/2011
7257-0244	D459,298	06/25/2002	29/144,299	06/29/2001	7384	Inventors Medtronic Physio-Control Manufacturing Corp.	Medtronic Physio-Control Manufacturing Corp. Medtronic Physio-Control Manufacturing Corp.	012179/0626 027015/0797	09/19/2001 10/04/2011
7257-0245	6,957,102	10/18/2005	10/016,507	12/10/2001	9101	Inventors Inventors Medtronic Physio-Control Manufacturing Corp.	Medtronic Physio-Control Manufacturing Corp. Medtronic Physio-Control Manufacturing Corp. Physio-Control, Inc.	012380/0636 012770/0982 027015/0835	12/10/2001 03/26/2002 10/04/2011
7257-0173			10/448,744	06/30/2003	4300	Inventors	Medtronic Physio-Control Corp.	014534/0696	09/29/2003
7257-0246	7,056,282	6/6/2006	10/632,122	07/31/2003	1851	Inventors Medtronic Physio-Control Corp. Medtronic Emergency Response Systems Inc.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems Inc. Physio-Control, Inc.	014956/0739 027009/0050 027009/0086	02/09/2004 10/03/2011 10/03/2011
7257-0173			29/185,602	06/30/2003	9820	Inventors	Medtronic Physio-Control Corp.	015032/0155	03/04/2004
7257-0173			10/610,375	06/30/2003	8591	Inventors	Medtronic Physio-Control Corp.	014741/10225	11/28/2003
7257-0173			10/756,895	01/14/2004	3617	Inventors	Medtronic Physio-Control Corp.	015475/0851	06/21/2004
7257-0173			10/712,597	11/13/2003	9010	Inventor	Medtronic Physio-Control Corp.	014704/0623	11/13/2003
7257-0173			69/436,421	12/24/2002	6964				
7257-0173			10/818,016	04/05/2004	2810	Inventors	Medtronic Physio-Control Corp.		
7257-0247	6,960,866	12/27/2005	09/760,212	01/12/2001	2683	Inventors Physio-Control Manufacturing Corporation	Physio-Control Manufacturing Corporation Physio-Control, Inc.	015182/0881	04/05/2004
7257-0248	D521,853	05/30/2006	29/192,896	10/30/2003	9368	Inventors	Physio-Control Manufacturing Corporation Physio-Control, Inc.	009687/0343 027015/0652	12/23/1998 10/04/2011
7257-0249	D522,374	08/06/2006	29/204,577	04/30/2004	9917	Inventors Medtronic Physio-Control Corp. Medtronic Emergency Response Systems Inc.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems Inc. Physio-Control, Inc.	015032/0125 027009/0050 027009/0086	03/04/2004 10/03/2011 10/03/2011
						Inventors Medtronic Physio-Control Corp. Medtronic Emergency Response Systems Inc.	Medtronic Physio-Control Corp. Medtronic Emergency Response Systems Inc. Physio-Control, Inc.	015295/0490 027009/0050 027009/0086	04/30/2004 10/03/2011 10/03/2011